

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	(public near3 address) with (private near3 address) with (substitut\$3 exchang\$3 instead alternative replac\$3) with (source near3 (header field)) and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 13:23
S1	218	(multiple with (level hierarchy) with (private NAT))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 17:04
S2	159	S1 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 10:28
S3	6	"e-pia"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 17:30
S4	4	(three-tier same (private near3 network)) and ("709" "707").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:46
S5	1	cascading with private with network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 17:46
S6	681	cascading with network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 17:46

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S7	18	(cascading with network) and ((multiple many connected coupled) with (private near3 network))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:20
S8	34	(cascading with (network intranet)) and ((multiple many connected coupled) with ((private near3 network) vpn intranet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:20
S9	16	S8 not S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:20
S10	8	(three-tier same (private near3 network))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:31
S11	163	(three-tier same network) and (((private internal) near3 (network)) intranet vpn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:32
S12	79	(three-tier same network) and (((private internal) near3 (network)) intranet vpn) and ("709" "707").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:45
S13	119	(multi-tier same network) and (((private internal) near3 (network)) intranet vpn) and ("709" "707").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:47

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S14	4	(multi-tier same (private near3 network)) and ("709" "707").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:48
S15	112	S13 not S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:47
S16	1	(multi-tier with (private near3 network)) and ("709" "707").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:49
S17	4	(multi-tier with (private near3 network))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 18:49
S18	220	(multiple with (level hierarchy) with (private NAT (network adj address adj translat\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 17:05
S19	161	S18 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 12:52
S20	457	((multi multiple cascad\$3 three) with (level tier hierarchy) with (private NAT (network adj address adj translat\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 12:49

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S21	10496	((multi multiple cascad\$3 three) with (level tier hierarchy hierarchical)) same (private NAT (network adj address adj translat\$3) internal intranet vpn subnet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 12:55
S22	7410	S21 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 12:55
S23	3724	((multi multiple cascad\$3 three) with (level tier hierarchy hierarchical)) with (private NAT (network adj address adj translat\$3) internal intranet vpn subnet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 12:54
S24	2969	S23 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 12:54
S25	1672	((multi multiple cascad\$3 three) near4 (level tier hierarchy hierarchical)) with (private NAT (network adj address adj translat\$3) internal intranet vpn subnet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 12:54
S26	1363	S25 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 12:54
S27	952	((multi multiple cascad\$3 three) with (level tier hierarchy hierarchical)) same (private NAT (network adj address adj translat\$3) internal intranet vpn subnet)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 12:58

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S28	801	S27 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 12:58
S31	514	((multi multiple cascaded\$3 three) with (level tier hierarchy hierarchical)) with (private NAT (network adj address adj translated\$3) internal intranet vpn subnet)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 12:58
S32	422	S31 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:18
S33	231	((multi multiple cascaded\$3 three) near4 (level tier hierarchy hierarchical)) with (private NAT (network adj address adj translated\$3) internal intranet vpn subnet)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 13:06
S34	186	S33 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 13:07
S35	73	((multi multiple cascaded\$3 three) near4 (level tier hierarchy hierarchical)) with (private NAT (network adj address adj translated\$3) (internal near3 network) intranet vpn subnet)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 13:08
S36	57	S35 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 13:07

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S37	122	((multi multiple casc\$3 three) near4 (level tier hierarchy hierarchical subnet)) with (private NAT (network adj address adj translat\$3) (internal near3 network) intranet vpn subnet)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 18:43
S38	670	((multi multiple casc\$3 three) near4 (level tier hierarchy hierarchical subnet network)) with "within" with (NAT (network adj address adj translat\$3) ((internal private) near3 network) intranet network vpn subnet)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:18
S39	530	S38 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:20
S40	73	((multi multiple casc\$3 three) near4 (level tier hierarchy hierarchical)) with (private NAT (network adj address adj translat\$3) (internal near3 network) intranet vpn subnet)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:18
S41	57	S40 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:18
S42	527	S39 not S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:20
S43	538	((multi multiple casc\$3) near4 (level hierarchy hierarchical subnet network)) (three near3 tier)) with "within" with (NAT (network adj address adj translat\$3) ((internal private) near3 network) intranet network vpn subnet)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:19

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S44	15	(((((multi multiple cascad\$3) near4 (level hierarchy hierarchical subnet network)) (three near3 tier)) with "within" with (NAT (network adj address adj translat\$3) ((internal private) near3 network) intranet vpn subnet)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:32
S45	10	S44 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:20
S46	7	S45 not S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:20
S48	0	(((((multi multiple cascad\$3) near4 (gateway)) with "within" same (NAT (network adj address adj translat\$3))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:26
S50	2	(((((multi multiple cascad\$3) with (level hierarchy hierarchical subnet network gateway)) (three near3 tier)) with "within" same (NAT (network adj address adj translat\$3))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:29
S51	1	(concatenat\$3 append\$3) near3 ((IP network) adj address) with (private adj2 network)	USPAT	OR	ON	2007/03/15 17:23
S52	1	"6947931".pn.	USPAT	OR	ON	2007/03/15 17:16
S53	1	"6947931".pn. and concatenat\$3	USPAT	OR	ON	2007/03/15 17:28
S54	1	"6947931".pn. and router	USPAT	OR	ON	2007/03/15 17:18
S55	8	(concatenat\$3 append\$3) near3 ((IP network) adj address) with (private adj2 network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:34

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S56	10	(concatenat\$3 append\$3) near3 ((IP network) adj address) same (private adj2 network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:31
S57	11	(concatenat\$3 append\$3) with ((IP network) adj address) with (private adj2 network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 18:00
S58	3	S57 not S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:35
S59	34	(combin\$3 add\$3) with ((IP network) adj address) with (private adj2 network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 18:00
S60	23	S59 and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 18:01
S66	1491	(nat (network adj address adj transl\$3)) and ((append\$3 concatenat\$3 connect\$3) near4 address) and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 10:29
S67	226	(nat (network adj address adj transl\$3)) and ((append\$3 concatenat\$3 connect\$3) near4 address with private) and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 10:30



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S68	3	(nat (network adj address adj transl\$3)) and ((append\$3 concatenat\$3) near4 address with private) and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 10:30
S69	88	(nat (network adj address adj transl\$3)) and ((append\$3 concatenat\$3) near4 address) and (@ad<"20030707" @rlad<"20030707")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 11:49
S70	1	"7243226".pn. and digest	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:40